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PTO/SB/21 (6-98)
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/336,207	
	Filing Date	06/18/99	
	First Named Inventor	Robert G. McCracken	
	Group Art Unit	3635	
	Examiner Name	Lawan Fletcher	
Total Number of Pages in This Submission	7	Attorney Docket Number	8594560/97020

ENCLOSURES (check all that apply)		
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence, Address	<input type="checkbox"/> Additional Enclosure(s) (please identify below)
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Deposit Account Authorization: In the event no specific fee has been authorized above or if a check is detached or misplaced, the Commissioner is authorized to charge the TOTAL DUE to our deposit account No. 12-2250. Any adjustment in the TOTAL DUE should be made to our deposit account No. 12-2250.	

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Daniel A. Rosenberg, Esq., Davis, Brown, Koehn, Shors & Roberts, P.C.
Signature	<i>Daniel A. Rosenberg</i>
Date	10-19-99

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)

ROBERT G MCCRACKEN)

Group Art Unit: 3635

Serial No. 09/336,207)

Examiner:

Filed: JUNE 18, 1999)

For: SPANNING MEMBER WITH
CONVOLUTED WEB, C-SHAPE
FLANGES, AND END PLATE)

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner For Patents
Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §1.97, a list of documents that may be material to the examination of this application is provided on the attached Form PTO-1449. Listed Documents A1 to A18 are U.S. and foreign patents, and pertinent articles that may be relevant to the examination of the present application. Copies of Documents A1 to A18 are bound and enclosed herewith.

Documents for which the supplied date of publication lists the year of publication without the month were published sufficiently earlier than the effective U.S. filing date and any foreign priority date, so that the particular month of publication is not in issue. Pursuant to §609 of the MPEP, it is understood that the month of publication is not required when the particular month of publication is not in issue.



No inferences should be drawn that the attached list represents a comprehensive investigation, or that any material disclosed is equivalent to the subject invention. In addition, none of the documents that have publication dates prior to the priority date of the above application anticipate the invention in this application.

The cited documents disclose numerous specific features. There has been no attempt to list each and every feature disclosed by each document. The Examiner is requested to review the documents and determine the extent of the materiality of the document disclosures with respect to the present invention.

The discussion of any art and the citation of any document herein is not to be construed as an admission that the art or document disclosure is necessarily within the invention field of endeavor, that the art or document disclosure are necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that the art or document disclosure is otherwise necessarily prior art as defined by the patent law with respect to the instant invention and application.

Also, there is reserved the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosures of the art and documents recited herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

The recitation herein of the art and documents is not to be construed as an assertion that more pertinent art could not possibly be in existence.

AI-A18

United States Patents

<u>No.</u>	<u>U.S. Patent No.</u>	<u>Patent Date</u>	<u>Patentee</u>
A1	5,590,493	January 7, 1997	Wilson
A2	5,137,251	August 11, 1992	Jennings
A3	4,679,763	July 14, 1987	Brotherton
A4	4,915,345	April 10, 1990	Lehmann
A5	2,616,148	November 4, 1952	Hawes

A6	2,436,543
A7	2,933,056
A8	3,971,176
A9	3,283,464
A10	3,352,077
A11	2,312,994
A12	5,417,022
A13	1,860,205
A14	3,783,569
A15	5,307,601
A16	4,964,256
A17	5,012,626
A18	4,442,650



February 24, 1948
 April 19, 1960
 July 27, 1976
 November 1, 1966
 November 14, 1967
 March 2, 1943
 May 23, 1995
 May 24, 1932
 January 8, 1974
 May 3, 1994
 November 23, 1990
 May 7, 1991
 April 17, 1984

Blaski
 Martin
 Rannels
 Litzka
 Slusser
 Weitzel
 Ritchie
 Schenker
 Roussin
 McCracken
 McCracken
 Spelten
 Sivachenko

Respectfully submitted,

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Enclosures:
 Form PTO-1449
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